INVAROC'APCT/PTO 13 JAN 2006

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

<u> 2577-162</u>

10/564617

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/003307 February 4, 2004 July 15, 2003 TITLE OF INVENTION Diagnostics for SARS Virus APPLICANT(S) FOR DO/EO/US Jimmy KWANG, Ai Ee LING, Eng Eong OOI, Hiok Hee CHNG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. [X] is not required, as the application was filed in the United States Receiving Office (RO/US) [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 12. [37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment 14. [X] An Application Data Sheet under 37 CFR 1.76.

18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).

17. [X] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

A power of attorney and/or change of address letter.

] A substitute specification.

and 35 U.S.C. 1.821-1.825

16. [

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Rec'd PATIETO 13 JAN PELISTATIONING (II known) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. PCT/US2004/003307 2577-162 Х Other items or information: 20. Published Application WO/ 2005/016132 A2 Statement Under 37 CFR §1.821(f) The following fees are submitted: **CALCULATIONS** PTO USE ONLY X Basic National Fee\$300.00 \$ 300.00 Х **Examination Fee** 22. \$ 200.00 If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0\$200,00 X. 23. Search Fee \$ 100.00 If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations.....\$500.00 TOTAL OF 21, 22 AND 23 = \$ 600.00 Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). \$ The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Rate 107 - 100 = 7 /50 = x 250 \$ 250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). Number Claims Filed Number Extra Rate **Total Claims** 66 -20 = 46 X \$50.00 \$ 2,300.00 Independent Claims 10 -3= 7 X \$200.00 \$ 1,400.00 Multiple dependent claim(s) (if applicable) + \$360.00 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 4,910.00 Applicant claims small entity status. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 4,910.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 4,910.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** 4,910.00 Amount to be \$ refunded Amount to be \$ charged

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a.		A check in the amount of \$ 4,910.00 to cover the above fees is enclosed.			
b.	\boxtimes	Please charge my Deposit Account No. 02-2135 in the amount of $\frac{4910.00}{}$ to cover the above fees. A duplicate copy of this sheet is enclosed.			
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Customer No. 06449			ro:	Barbara G Ernot Signature	
Barbara G. Ernst Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040				Barbara G. Ernst Name 30,377 Registration Number	